



PARKWAY GRADING



The first section of New Jersey's first Parkway is going forward at a rapid pace. Here we see a grading operation along the Rahway River in Clark Township, Union County, where the Robert W. Cleveland Company has the grading contract.

HOMESTRETCH SPURT BY EQUIPMENT WINS HIGHWAY BOWLING TITLE

Results Uncertain Until Final Night

By hitting the fastest pace of the season in recent weeks, the Equipment bowling team nosed out Machine Shop for the Highway Bowling League's title. The race was not decided until the final night and only then did Equipment clinch first place by taking two out of three games from Electrical.

By taking two games from the Guards, Machine Shop, which led throughout most of the season, nailed down second place in the final standings, two games behind the leaders. Three games out of first place came the GIs and Electrical, tied for third and fourth positions. These teams together with the first two will engage in a playoff to decide the championship. These playoff matches will be held at the Curtis Alleys in Trenton on Thursday evening, April 24, at 9:00 p. m.

League activities will officially come to a close with a banquet in honor of the playoff winners. This affair will take place in the Locust Cafe on May 1. At this time prizes will be awarded to the league champions and runners up as well as to the following high scoring teams and individuals:

High Team Score (3 games)
Fernwood Office 2677
Equipment 2661

High Team Score (1 game)
Equipment 971
Fernwood Office 933

High Individ. Score (3 games)
Joe Mizur 621
Pete Tuozzolo 615

High Individual Game
Frank Dunn 257
Tim Brennan 241

High Season Average
Pete Tuozzolo 175.38
Mark Stevens 172.57
Chris Kucker 172.16
Pat Clugston 171.66
Tim Brennan 170.75

Red Flags Available

The Safety Committee under the chairmanship of Charles I. Levine announces that new red flags are now available for distribution to maintenance crews and various field forces. These flags are larger than those formerly issued, being 18 x 24 inches. In addition, they have a diagonal baton sewed in them so that the flag stands out under all conditions.

These flags may be obtained by application to supervisors or district engineers. They are stored in Fernwood and will be released upon proper requisition. Lengths of reinforcing rods are available also for use as flagstays. These can readily be driven into road joints at locations where warning flags are required.

HENRY FORD — CREATOR OF THE MOTOR CAR AGE

The passing of Henry Ford brings to a close not only a life which has become almost legendary in America, but a man who has come to personify the motor car age which he did so much to create. It was said of Caesar Augustus that he found Rome in brick and left it in marble. It could almost be said of Henry Ford that he was born into the era of the horse and buggy and left a nation on wheels. More than any other single individual he symbolized this transformation, the evolutionary stages of which can be readily traced. The first motor car with its curved dash board, whip socket and side kerosene lamps, was in literal fact a "horseless carriage." Today's car has few reminders of that initial invention.

For decades historians will tell and retell the story of this man who refused to be defeated, who would not be bound by the conventions of either business or finance, who by sheer creativeness and determination achieved success. Undaunted, undiscouraged and unafraid he went on to build the mightiest automobile empire in the world.

Some will remember Henry Ford as the man who introduced the assembly line and made possible our great system of mass production; others will refer to him as the unorthodox businessman who insisted on the doctrine of high wages as the basis of the development of a mass purchasing power. Still others will recall his interest in American folklore; while others may refer to his original and yet compelling contribution to technical education for youth.

To retire from a great business and then resume its presidency twenty-three years later upon the death of his only son and carry on until his grandson was able to assume control is but another chapter in the fabulous story of this unique American.

Genius was once described by Thomas A. Edison, a contemporary and a great friend of Henry Ford, as 99 percent hard work. It has also been described by the word "energy." More than a century ago Baron de Neuville, a French writer, describing America wrote, "An immense vitality animates this growing State."

Henry Ford was the personification of creative energy. His energy, imagination and skill turned to constructive purpose and joined by the energy, imagination and skill of countless others in the automobile field, has become the foundation of a transportation revolution in our time. For road builders he has left both an example as well as countless problems to resolve in building a highway system adequate to serve the needs of the motoring public in the days ahead.

Spencer Miller, Jr.
State Highway Commissioner

ment the necessary data to economically plan and design the proper facilities to solve the traffic problems in this area.

The secondary value of this survey will be to put at the disposal of the various planning boards in the area, information too difficult and expensive to obtain individually but necessary to help them plan ways and means to eliminate the problems of traffic congestion which is now strangling many communities.

The communities to be found within the area are listed by Counties as follows:

Burlington County—Cinnaminson, Maple Shade, Moorestown (part), Palmyra, Riverton.

Camden County—Audubon, Gloucester, Haddon, Haddonfield, Haddon Heights, Barrington, Bellmawr, Brooklawn, Camden, Collingswood, Delaware (part), Lawnside (part), Merchantville, Mount Ephraim, Oaklyn, Pennsauken, Tavistock, Wood-Lynne.

Gloucester County—West Deptford (part), Westville.

Clark Harris Drowns

As THE HIGHWAY goes to press it is learned that Clark Harris, who had been employed by the Department since 1919 as a bridge attendant at the Victory Bridge, was drowned while fishing in Raritan Bay. With Mr. Harris at the time his boat capsized was his son-in-law. Further details are missing at this time. Harris is survived by his widow and three daughters, to whom we express every sympathy.

Flower Show

Gardeners and horticulturists will enthuse over the flower and garden show now current at the State Museum in Trenton. Besides the plants and flowers, a small greenhouse and a garden tool exhibit are of particular interest.

The exhibition can be visited daily as well as on Saturdays and Sundays until May 31, the closing date.

Garden Club Plans Roadside Awards

To Inspect Businesses Along State Highways

The Garden Club of New Jersey has launched a program to encourage the improvement of New Jersey roadsides through better construction and proper maintenance of buildings fronting on and adjacent to state highways. In the period between April 7 and April 28, representatives of the Garden Club will inspect such business and industrial establishments in the various counties of the state.

A series of citations will be given by the club for buildings adjacent to state highways which meet with the standards set up by the organization. The citations will be announced at the annual meeting of that organization on May 22 next. For the purpose of the program the state has been divided into ten areas of approximately 150 miles each.

Awards will not be determined solely upon external appearances, for the State Health Department has agreed to check all establishments for compliance with regulations before any awards are made.

The Garden Club's program is in strict conformity with the Highway Department's efforts to improve the appearance of New Jersey roadsides. This program is already receiving full consideration in all highway, freeway and parkway design.

In a recently issued statement, the New Jersey Chamber of Commerce urged all business and industrial concerns to join in "this most commendable venture in community betterment."

Projects Engineers Re-Assigned

Under a division order dated April 1 the following changes were made in the assignment of State Aid Project Engineers:

Mr. Jesse H. Branim, R. D. No. 1, Franklinville, telephone Glassboro 68-R-3, will be assigned as State Aid Projects Engineer in Cumberland County.

Mr. Harry E. Cudney, Jr., R. D. No. 1, Box 248, Hackettstown, telephone Hackettstown 346-R, will be assigned as State Aid Projects Engineer in Morris County.

Mr. Samuel G. Hann, Broadway, N. J., telephone Washington 333-J-2, will be assigned as State Aid Projects Engineer in Warren County.

Mr. Frederick L. Shill, Jr., 1300 Morgan Avenue, Palmyra, telephone Riverton 9-1228-R, will be assigned as State Aid Projects Engineer in Atlantic County in addition to Camden County.

Mr. Harvey F. Wallace, Jr., 1 Harrison Avenue, Millville, telephone Millville 1076, will be assigned as State Aid Projects Engineer in Salem County.

According to Mr. E. E. Reed, supervisor of State Aid Projects, the above assignments will become effective on May 1, 1947.

Projects Division Moves to New Quarters

The Projects Division has vacated the quarters it has occupied in the State House Annex for many years and moved to 205 West State Street. They now are in a large private home formerly occupied by an X-ray specialist. It was one of the many mansions which prior to the westward expansion of professional and commercial growth constituted Trenton's "gold coast."

THE HIGHWAY

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In the Interests of Its Employees

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NEW JERSEY VACATIONS

Spring is here! Nowhere is this season of joyous awakening more delightful than in New Jersey. From the Kittatiny Mountains in Sussex County to the golden strands of Cape May, the Garden State is bursting forth in a panorama of unsurpassed beauty. From now until the chill of autumn winds turns the country side into a fairyland of red and gold, the call of the outdoors will be strong in all of us.

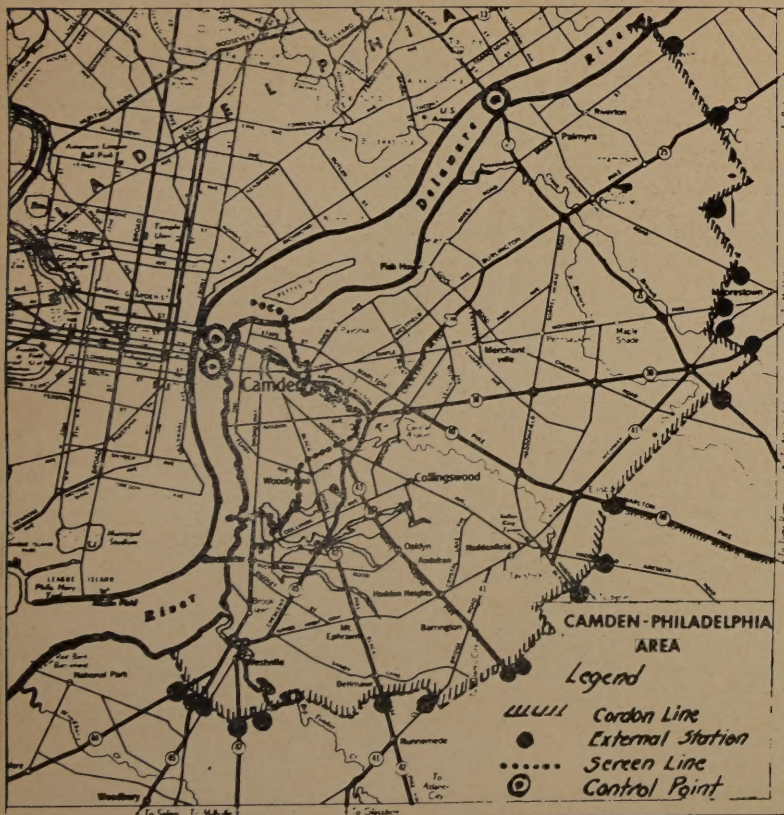
If there is a more delightful spot in which to enjoy nature in her many moods than right here in New Jersey, you will look far to find it. Here at home is the magnet that attracts vacationists from all over America by the millions. Seashore and mountain resorts, historic shrines, and a multitude of other advantages, all reached by a superb system of highways, go to make a New Jersey vacation one long remembered.

Whether you are planning a day's journey or a full vacation, you will find the literature of the New Jersey Council a big help. Especially recommended is the booklet, "Sun Fun in New Jersey." This is yours for the asking. Send for it and plan your 1947 vacation in the Garden State. All communications should be addressed to:

THE NEW JERSEY COUNCIL

Department of Economic Development
State House, Trenton, N. J.

WHERE CAMDEN SURVEY WILL TAKE PLACE



The above map shows the territory included in the origin and destination survey in Camden County. This survey will get under way in about two weeks. External stations and control points are shown as well as the screen line which marks the territory within which the home interviews will take place.

SURVEY and PLANS

FRED C. CLAUS

UPPER MONTCLAIR

Frank Spagnola

Our Rutgers trainees are back (Mar. 17), Stivali, Podwyszycki, Deleuw, Lincoln, J. Marino and Lees. "Pod" and Lincoln are with Neville on the Route 23 grading job; Deleuw resigned as of April 1 to accept a one-year assignment in Alaska; J. Marino, Stivali and Lees are on office assignment.

Stivali is an expert photographer and his kodachromes are worth seeing, especially scenes in Alaska. Lees is a fine pianist. Marino is recuperating from a minor operation.

Fuca's good news! A baby boy. We are wondering what the stork holds in store for the Bob Klein and Frank Kowar families. Tell you next month.

The handshake to Carmen Papaceno, Engineering aide since March 24. A Rutgers trainee assigned to Tony Marino. Mention of Tony reminds us that he and his crew are staking out Route 23, Section 15, at High Point Park preparatory to construction.

Kettlewood reports sad news... he lost his kid. That is his goat did. Premature accident.

Coupe, specification writer, does strange things, such as add a period to the series of dots following a suspended sentence. Like this:

Kowar has really been around. Born in Cleveland, lived in Frisco, Los Angeles and points west, New York City, North Carolina, and finally settled in Paterson. We're glad because Frank is a regular guy and an asset to the Department.

The "I Hadda Cold" (wanta join?) members of this month are Simpson, Sanwald, J. Lincoln, Mathews and your columnist.

Matchett's Packard purrs like eight kittens. By comparison his model A Ford sound like four tom cats.

I wouldn't start a column
With a verse—I wouldn't dare!
But by the time you read this far,
By then you wouldn't care.

so here goes . . .

'Tis Spring indeed when every seed
Awakes and lifts its head;
Begins to thrive and look alive
By getting out of bed.

CRANFORD

James V. Hyde

Foster Lance has been transferred to the Construction Division and is at present working with Resident Engineer L. McCormick's group on Route 29.

Now that the Section 5 plans are completed, Mike Ritchie, Ray Callahan, and Charlie Van Antwerpen have taken advantage of the Easter weather to catch up on a few days of their vacation time.

Emil Cecil joined our office force on April 1 as an assistant highway engineer and is at present helping Bob Rice with the cross sections.

Charlie Loveland is acting as chief of party in place of George Bryan, who is still out sick. Working with Charlie on Route 4, Section 6 Construction, are Ed Dayton, Maurice McCabe, Sam Rankin, and Tom Evans.

NEWARK

Ralph Perry

Bert Vreeland spent an easter vacation in Boston visiting his brother and sister.

Joe Bruno has just completed the Soils Courses at Rutgers, and Mike Laprete has just started the same study.

Max Brower spent the last two weeks of March planning his farm work program—expects a bumper crop this year.

The Newark office has had its face lifted during the past month, and although the smell of paint lingered long with us, the brighter atmosphere is conducive to increased production.

The Newark chapter of the Engineering Association has resumed activities recently with the previous officers serving temporarily.

Steve Strait and his party composed of M. L. Greitzer, F. J. Vesio, and R. C. Burnett are surveying Route 6A through Berkshire Valley.

Michael Carolan announces an addition to the family—a baby girl. Congratulations!

Two Newark Survey crews under Steve Bubier and Henry Gornitsky are still operating under the jurisdiction of the Montclair office.

TRENTON

Alex Cohen

Welcome is extended to Art Hancock, senior highway engineer, who recently was assigned to this office. Art started his career with the State Highway Department back in 1926. In recent years he worked out of the Flemington office making surveys on Routes 12 and 29A and in charge of engineering on construction on Routes 12, 28, 29, 29A, and the Phillipsburg job. Just prior to his assignment in Trenton, Art worked in the Perth Amboy office.

LEWIS STREET OFFICE

Joe Cunningham

Joe Janacek has returned to the Department and this office after four with years with the Railroad Tax Division.

We welcome three new employees, William Nochumson, Ralph E. Peters, and Richard A. Kulp.

John Timmons is now assigned to Rt. No. 25 at Robbinsville, in charge of engineering.

Frank Schmidt, Ed Brenfleck,

Your M. C.
presents—

THE LADIES...

Bless Them

A belated report has it that Mary Mangine and husband celebrated their first wedding anniversary by following in the footsteps of the sands of Time. Our files tell us the locale a year ago was New York and, further, that the first anniversary calls for "congratulations" on paper.

However heartening the sight of the first crocus and daffodil, despite the hint and promise of Spring in the afternoon sun, the thought of vacationing in Florida, which has been Florence King's good fortune this past month, still evokes a longing for the warm and sunny South.

Our first impulse on the departure of the Projects Division from the Annex to the Davison Building was to chorus, "We hate to see you go," but in view of the obviously satisfactory offices the old and gracious house has afforded them, our regrets woefully expressed would be incongruous. Instead, we're glad for you all . . . look forward to visiting Betty Meskill's new office . . . and take this opportunity to express the wish that the Right of Way girls will like the former Projects' office which they will occupy.

Florence Millerick's copy of "How to Pass Civil Service Examinations" is unquestionably this issue's Book-of-the-Month, if we are to judge from the way it is being passed from stenog to stenog. Eavesdropping on hallway huddles and conferences would further confirm its popularity by revealing that the topic of conversation these days is: "If Clerk A sorts X letters in one day, and Clerk B sorts four times as many . . . etcetera, etcetera, etcetera."

Betty Levie represented the distaff side of the Department at a recent organizational gathering for the forthcoming Highway Golf Tournament held at the home of Steve Barnocky. Betty wants all girls who can swing a club to enter this handicap affair the details of which appear elsewhere in this issue.

'Bye now.

P. S. FEMALE HELP WANTED—Editors, two, young, to replace applicants for retirement. Experience not necessary. No reference required. Apply in person. Your "M.C."

Robert Bousenberry, and Charlie Bernasco are back again on Rt. No. 28 at North Branch.

PERTH AMBOY OFFICE

By Bill Reins

Big event of the month for this office was the formation of an Engineering Association Chapter. The men in the office, field, and nearby construction jobs voted by letter ballot and elected Harry Hartmann as president, George Jorgensen as 1st vice president, J. Emory Dederick as 2nd vice president, Johnny Summers as secretary, Don Newman as recording secretary, and Bob Wilcox as treasurer. These men attended the organization meeting of the State Association in Trenton on March 31 and reported on the affair at a chapter meeting held here on April 7. At this time the members voted to retain the officers listed above until next January, with the exception of Mr. Dederick, who because of his election as 2nd vice-president of the State Association had to be replaced. They picked "Westy" Westergard to fill this vacancy and also selector Moe Levy and Harry Hartmann to act as delegates to the State Association.

Boasting a membership of 40 engineering employees, the chapter expects, thru affiliation with the Civil Service Association and other groups, to help iron out some of the rough spots in their collective jobs and to promote a better understanding between themselves, the Highway Department, and the public.

SALVAGE OPERATION



Wherever small shrubs or trees are in the way of grading operations of the Route 4 Parkway, they are carefully moved from the graded width to be replanted in permanent locations. In the above picture Parkway Engineer Deakin and Inspector Whelan consult with the contractor's foreman.

LABORATORY LINES

PEG BEATTY

Leroy Vogts is at home convalescing from an operation. We all wish him a speedy recovery.

Jean Anderson's recent cruise included visits to Nassau, in the Bahamas, Cardenas, and Havana, Cuba.

Lou Riley has returned to work following an operation and is looking fine.

We are sorry to lose Pat Del-Brusco, who is leaving the Lab to take a position with the Health Department.

Fred Forrest is now a grandfather for the second time, but none of the boys has seen any cigars as yet. Hope still runs high.

Bill Stam was second on the list for Lab technician.

Three boys in the Lab, Joe Reed, Jimmie Tuozolo, and Harry Thompson, are sporting new cars. Lucky boys!

Construction Comments

M. H. BOSS

W. J. Hudnut, having completed his studies at Rutgers, is back in his field laboratory on Route 25 somewhere between Yardville and Robbinsville.

Leo LeJambre, wearing red shirt and cap, is having a difficult task in keeping traffic moving in the right direction at the intersection of Robbinsville and Route 25.

Charlie Keller, junior engineer, replaced George Deter on the sea-going dredge on Route 100, Section 2-B, and is doing very good work. Keep it up, Charlie.

Don Newman, assistant highway engineer, and Frank Galm-bos, junior engineer, recently transferred from the Survey and Plans to Route 100, Section 2-B, on construction details.

Russell Martin reports that he is showing some improvement in his illness and hopes to be back working in the near future. Lots of luck, Russell.

Zeke Davison advocates apples, oranges, and bananas mixed with nuts, a bit of cheese and butter-milk to give vigor during the approaching warm days.

ELECTRICAL FLASHES

D. J. HENDERSON

Arthur Cadell, senior building maintenance worker, has resigned as of April 1, 1947, to go into business for himself in Newark. Good luck, "Art," on your new project!

Leonard "Dutch" Liebich is sporting a new car these days. How about a leaf out of your book, "Dutch"?

Frank Harris celebrated his 53rd birthday as well as his 30th wedding anniversary recently.

Ed "Tex" Ranson recently moved to Ewing Township. His present address is 11 Ewington Avenue, Ewing Township, Trenton, N. J.

Walter Schuetz recently purchased a home at Roosevelt, N. J.

George Walters has been confined to his home on account of illness.

John Majernik, Route 34 Man-asquan Bridge, is taking a month off to put in a few solid ticks on a new home he is building in West Point Pleasant.

Charlie Savastano was struck and seriously injured by a car while at work on the Secaucus Bridge on Easter Sunday. He is in Saint Mary's Hospital, Passaic, visiting hours 2 to 4 p. m. The hospital reports that his condition is satisfactory.

Spring in the air is not half as important as the spring in your heels.

If You're Going Places — Get One of These

If you want to know what is going on in New Jersey from the first of April through December, get yourself a State Data Book published by the New Jersey Council, Department of Economic Development. This remarkable little booklet contains more information about scheduled happenings in this State than you would imagine possible.

Take a look at the sporting events. There you will find about everything listed from the annual shuffleboard tournament in Wild-wood on August 1st to the big football games. And then there is a complete listing of conventions, baby parades, beauty contests, flower shows, golf matches, fishing and hunting contests, even to the presentation of certificates to the Union County Band and Orchestra Summer School on August 6.

If you have any doubts regarding the best events to cover on weekends, you had better write for one of these booklets. They are tops. Address the Council at the State House, Trenton.

EQUIPMENT ITEMS

JAMES O'ROURKE

Sympathies of Fernwood are extended to Leon Crush on the death of his brother who passed away at his home in Point Pleasant, N. J.; also to George Kutch on the death of his brother who passed away at his home in Wilkes-Barre, Pa.

Ken Emmons, who was scheduled to have his first solo flight preparatory to securing his pilot's license, met with a slight accident while taking off from the 112th Armory flying field and crashed from a distance of 10 ft. Luckily, he escaped injury, but not the plane. Ken now believes he will confine his activities to the ground crew.

That big smile of Joe Thiel's is his method of showing off his new set of ivorys.

Jack Mountford came up with a close shave while carrying out his duties as a volunteer fireman. Answering a call to a brush fire some distance from the road, Jack plowed his way through brush and swamp. When returning to the engine, Jack, who had not had time to put on his boots, found going through the swamp pretty wet. One of the firemen volunteered to carry him over the swampy ground. Part way through he stepped into quicksand and dropped Jack in also. It was necessary to tie a rope around both men and haul them out. As a result of his wetting, Jack came down with a cold and added another chapter to his experiences as a fireman.

On Friday, March 14, the home of Joe Carrigg was saddened by the loss of his only child, Ruth Carrigg, age 16, who succumbed to a five-day illness of double pneumonia.

We know that all of the Highway Department joins Fernwood in extending to Mr. and Mrs. Carrigg deep sympathies in their hour of sorrow.

Home after a 7-week vacation in Florida and wearing a nice coat of tan is T. W. Emmons. He says you can take his word for it that Florida gets pretty cold, too.

Recuperating after an operation at the Dr. Farmer Hospital in Allentown, N. J., is Al Rust, mechanic at Fernwood.

On Saturday, March 29, quite a little commotion was created in the little town of Denville, N. J. The occasion was the converging of the Doell clan to see their idol, Tom, all dressed out in the proverbial "soup and fish," presenting the hand of his youngest daughter, Shirley, in marriage to one of Denville's eligible young men. Tom, being somewhat reticent and publicity shy, would not divulge the name of the young man, but we know that a very pretty wedding followed by a very nice reception was on the calendar for the day. From all reports, Tom, who had quite some trouble getting to sleep that night, blamed it on indigestion. But we believe it was probably the excitement of the occasion.

Have You Noticed?

The following tid-bit of human behavior or what-not has recently turned up in the Perth Amboy office: "Some people can drink as well sittin' down as they can standin' up. But most cannot stand up so well after they have been drinkin' sittin' down as they can sit down after drinkin' standin' up."

Hiller Recovering

Those of you who know Jim Hiller will be sorry to hear that he suffered a heart attack around last September 15th and has been staying close to home since then. The latest word is that altho Jim looks good and is under his own steam, his doctor will not permit his return to the harness. We who know him well can realize just what a job his doc has on his hands to keep Jim in his Ocean Grove homestead.

GRADING ROUTE 100 AT WOODBRIDGE



With the speed of Sea Bees laying out an airfield on a South Pacific island, these operators of giant bulldozers are grading the first section of Route 100 at Woodbridge, between Routes 4 and 35. Topographical features of the landscape change rapidly when equipment like this takes over the job constructing New Jersey's first Freeway.

PROJECTS PARAGRAPHS

E. L. MEYER

The Projects Division has moved to 205 West State Street. We are still in a state of confusion, but are sure we will like our new quarters very much once we get straightened out.

A meeting of the Projects Division Inspectors Social Club was held on March 14 at Ray's Rendezvous near South River. President Arthur Lee conducted the meeting at which the first Annual Steak Dinner was planned. Thirty members were present. After the meeting an exhibition bowling match was put on by Pete Tuozolo and Art Lee. The dinner committee later set the date as April 17 and the place as Jon-clair's Grill at Hamilton and Cleveland Avenues, Trenton, for the steak dinner.

Inspector Chester Ridley is reported ill, and word has been received that Inspector Al Bottcher is suffering a broken leg. A speedy recovery is wished for both.

Thomas L. Wilson, inspector in Projects Division for many years, passed away at his home in Woodbury recently after a lengthy illness. Flowers were sent by the Projects Division Inspectors Social Club.

Don't Quit

When things go wrong, as they sometimes will,
When the road you're trudging seems all uphill,
When the funds are low and the debts are high,
And you want to smile, but you have to sigh,
When care is pressing you down a bit,
Rest, if you must, but don't quit.

Life is queer with its twists and turns,
As everyone of us sometimes learns,
And many a failure turns about,
When he might have won had he stuck it out.
Don't give it up, though the pace seems slow—
You may succeed with another blow.

Success is failure turned inside out—
The silver tint of the clouds of doubt,
And you never can tell how close you are;
It may be near when it seems afar;
So stick to the fight when you're hardest hit—
It's when things seem worst that you mustn't quit.

ANON.

Administration Division

ARTHUR EGAN

Marvin L. Howell has resigned as treasurer and clerk of the Township of Ewing. Mr. Howell has a record of twenty years of service with the Township. Ewing is one of the few townships in this area that has consistently reduced taxes while increasing services to the taxpayer.

Bob Fleming of the file room was recently married to Miss Doris Riggs of Stockton. The ceremony was solemnized at Lambertville and a reception for many friends was held at Stockton. We extend congratulations and best wishes to the newlyweds.

Bob Kuhn, son of Charley Kuhn, was recently operated on at Tilton General Hospital, Fort Dix. The operation was performed to correct an injury received during the war. Incidentally, Charlie has been under the doctor's care recently. We hope to see them both around shortly.

Paymaster Owen Rogers is reported recovering satisfactorily following an operation. We miss Owen's periodic visits to the office and hope to see him back again soon.

Stanley Rosenberg has been added to the tabulating staff of the Cost Department. Stanley is sincerely welcomed to the Administration Division.

Mary Cunningham and Dorothy Hunt of the Cost Department are in the cast of the Trenton Elks Club Minstrel to be staged for the benefit of the Crippled Kiddies Fund. Eddie McElroy is directing the music.



One day a bird ate one leaf from a tree having a great many leaves. The next day he ate two leaves from the same tree; the following day four leaves. Each day thereafter he ate twice the number of leaves he had eaten on the preceding day. At the end of 30 days he had consumed all the leaves on the tree. On what day had he eaten exactly one half the number of leaves?

(Answer on page 4)

SPRING GOLF TOURNAMENT PLANS COMPLETED - GREENACRES CHOSEN

Large Entry Expected for Spring "Kickers" Competition on May 24th

Highway golfers, from duffers to experts, will have an opportunity to participate in the Department's 2nd Annual State-wide Golf Tournament on May 24. The location will be the Greenacres Country Club, which borders Route 27 (Lawrenceville Road) in Lawrenceville, near Trenton.

An enthusiastic committee headed by Steve Barnocky is rapidly completing arrangements for the affair. Last year's inaugural proved beyond a doubt that tournaments of "kicker" type meet with the enthusiastic approval of nearly all. This year's competition is being arranged for women as well as men. Working with Barnocky are Betty Levie, Russell Geller, Russell Cook, and George Hefferman.

Present plans call for players to tee off between 9:30 and 11:45 a. m. Fouromes can be arranged either by the players in advance, or every effort will be made to place you in a congenial foursome at the starting tee.

The only cost involved is the \$2.50 which covers your green fee and your share of the prize money. The course has the most modern facilities in the Trenton area and the course is in excellent playing condition. Lockers and caddies are available for those desiring such services, and a photographer will be on hand just in case you desire to preserve for posterity a picture of that 300-yard driving form of yours.

You can greatly aid in the arrangement if you file your entry at an early date with any member of the committee. Do send any money. All fees will be collected on the day of the tournament. In the event of rain, competition will take place on June 7. Plans are already under way to hold a fall tournament at the Yardley Country Club sometime in September.

REAL ESTATE REPORTS

HERMAN KRAMER

June Mains of the Title Bureau has returned to her desk after a week's illness.

Tom MacDougall of the Title Bureau reports that his wife is making good progress and again they express their gratitude to those who so willingly gave blood transfusions.

Thomas A. Kerwin, Jr., joined the forces of the Bureau of Appraisal and Negotiations on March 17. Tom was formerly with the Division of Survey and Plans.

John Walklett, appraisal engineer of the Bureau of Appraisal and Negotiations, is sporting a brand new Buick.

Ralph DeMargo, the clerk who was recently employed in this division, inaugurated the idea of sending birthday cards to the employees of this bureau. During the past month cards were sent to Agnes St. John and Jo O'Hara. Congratulations and many happy returns!

If Jim Ireton could bowl as well as he could win prizes at the weekly bowling events, the team would be in the top position instead of in the cellar.

Before the next issue of THE HIGHWAY, the Bureau of Appraisal and Negotiations will have moved to their new offices on the second floor. They will occupy the space recently vacated by Mr. Reed's forces who moved to the Davison property on West State Street.

Because of the sugar shortage, Ina Revoire finds it difficult to keep this office supplied with cinnamon buns.

During the Easter holidays Harry Belinson and family visited in Atlantic City; Bertha Cunningham enjoyed strolling along the boardwalk in Asbury Park; and Jack Whitehead and family spent several days in Baltimore.

On Montclair Board



DORLAND J. HENDERSON

BRIDGE BRIEFS

GEO. HEFFERMAN

The Bridge Division welcomes J. Bryson Bugbee, who joined us April 1st as a Junior Bridge Designer.

Richard Schnorbus, son of Stao Kanyuh, will sing with other Trenton artists at the Contemporary on April 25. He will sing again in the large Carnegie Hall, Sunday, May 18, as guest soloist with the Bulova Watch Glee Club.

A. E. Lee is convalescing at home following a major operation.

Harry Mueller, a senior bridge inspector with the Bridge Division for the past nineteen years, died at his home on March 14 last. Mr. Mueller was held in very high regard by those with whom he was associated. His passing is a definite loss to all who had the pleasure of knowing Harry. We, of the Bridge Division and his many friends throughout the Department, extend to his family our sincere sympathy.

BRIEFS: "Duke" Williams with Major Gabriel on Route 25-A Passaic River Bridge Approaches. . . C. P. Smith, a present and past athlete, felled by an unseen cold bug while on duty. It took Chester a week to successfully whip the germ. . . W. M. Tonge retired, enjoying life to the nth degree at his Belvidere home. . . Recent visitors to the office were L. R. Sperry, Pat McCullough and Col. Sherbaum. . . Ken Yates back on the job after recovering from an eye injury. . . Welcoming back Leon Chaten, who reported for duty on April 7; to Art Stetzer, who has several bridges on Route S-3 in Bergen and Passaic Counties.

PLANNING and ECONOMICS

TRENTON
F. M. Quinn

We have had the pleasure of meeting W. R. Bellis' lovely daughter, Marilyn, who recently visited our office. W. R. B. is still home-hunting . . . any clues?

Recent additions to the staff: R. J. Nolan, B. T. Patterson and W. R. Sonntag. Welcome, fellows.

Having acquired six new streamlined desks, the office has taken on a new lustre.

We are glad that L. W. Selb is well again and back to work.

Lucky C. C. Mendez walked off with one of the big Easter Egg door prizes at the last meeting of Mercer Council No. 4. His granddaughter "Pinky" was subsequently visited by the Easter Bunny.

S. J. Guidotti has been busier than twelve beavers getting his home all fixed up modern-like. How's the hot water coming along, Sam?

An analysis of the size, type and use of slide rules currently being operated here indicates a need for keeping both elbows on the desk to avoid knocking off people's glasses. Also a 5-minute rest every 3 hours to allow the rules to cool off. G. DeHahn won first prize for owning the largest.

The price of cigarettes at Q's stand has dropped to 15c in conformance with President Truman's request to reduce prices.

Dorland J. Henderson, superintendent of drawbridges, has been named to the Montclair Development Board by Mayor Batt of that city. Don has long been active in the civic affairs of Montclair, having served as a member of the advisory committee of the Planning Board and as a director in the YMCA. He is a former president of the state conference of the National Association for the Advancement of Colored People, and a former member of the Board of Public Health Nursing. He resides at 164 Lincoln Street.

Col. Sherbaum Resumes Duties

After nearly five years with the Army, Col. E. R. Sherbaum has returned to duty with the State Highway Department. As a member of the 361st Engineer Special Service Regiment he saw extensive service in both the European and Pacific theatres of operation.

Col. Sherbaum entered the service with the commission of Captain, the rank he held at the end of his service in World War I. In France he received promotions to Major and Lt. Colonel. His regiment was then sent to Osaka and Nagoya, at which point he was detached from the regiment and made base engineer at Nagoya. Shortly after, he was advanced to the rank of Colonel and was made Tokio area engineer having direct charge of all construction work for the 8th Army in that area including roads, bridges, restoration of gas and water mains, maintaining of airports, as well as new construction of the now famous Haneda Airport. For this work in this position he was given a personal citation by General Eichelberger. His last post, in a varied and colorful war service, was that of John area engineer.

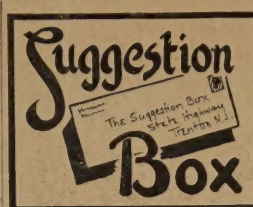
Col. Sherbaum was returned to this country with a physical disability last October and was hospitalized in California and Texas until his discharge a few weeks ago.

Committee to Study New Jersey Roads

The Highway Research Board Committee on Pumping and Faulting of Concrete Pavements will hold a meeting in New Jersey from May 5 to 7. Representatives from Ohio, Indiana, Missouri, Kansas, and the Public Roads Administration, together with the Portland Cement Association, will gather at that time for the purpose of studying conditions in New Jersey.

New Jersey's representative on the committee, William Van Breemen, will act as host on this occasion and conduct the visiting delegates over large portions of the state highway system where heavy trucking has brought about failure of pavements.

The problem of pumping and faulting has been experienced in this state since 1930 due to the heavy truck traffic brought about by our geographic position. Other states more recently have been confronted with this situation and this has led to a national effort of seeking ways and means of pavement preservation.



In 1946 the Suggestion Committee processed 103 suggestions, nearly double the 1945 total. In the first three months of 1947, 42 suggestions have been received, topping the similar period of 1946 by 11 suggestions. The Committee has a backlog of approximately 40 suggestions on its agenda at each meeting for study, report and action. These evaluations must necessarily take time if the Committee is to do a good job of processing.

Suggesters can materially assist the committee by giving full details of their suggestions, outlining the method by which the proposed improvement can be effected, and the results that can be accomplished. Sketches are often helpful. Use them freely.

The courses in engineering instruction given at Trenton, Camden and Newark on March 2, 4, and 5, were a direct outgrowth of suggestions by Ralph Sherman of the Laboratory, and Ralph Stieljes of Survey and Plans. It is significant that while similar thoughts may have been voiced by others, the suggestion plan provided a means of putting these ideas into practice.

SUGGESTION BOX SCORE

Name and Division	Totals
Eugene M. Gillette, S. & P.	6
Frank Cartagano, S. & P.	3
John Carby, Maint.	3
Randolph LaBarre, Maint.	3
David L. Stout, S. & P.	3
Leland S. Buzby, S. & P.	3
John Christiano, P. & E.	2
Edward Faller, Elec.	2
C. G. Sagors, Maint.	2
F. J. Spagnola, S. & P.	2
W. H. Spencer, Bridge	2
James B. Walter, Maint.	2
H. J. Thomas, S. & P.	2
Horner Young, Maint.	2
A large number of suggesters have one point credits.	

Hold Your Fire, Men

Hold your fire, men . . . you're shooting at the wrong guy. Your editor is the culprit who has allowed inaccuracies to appear in the solutions to problems. Van Breemen! . . . Banish the thought!

So the next time you run across an error in Brain Twisters, jump on our back. We not only can take it, but we deserve the blame. Five years of editing THE HIGHWAY has taught us that your letters, whether condemning or praising, are a definite sign of your interest.

Addresses Joint Meeting

State Highway Engineer Charles M. Noble addressed the joint meeting of the Trenton Engineers Club and the Philadelphia chapter of the American Society of Civil Engineers in the auditorium of the latter's building on April 8th. The subject of Commander Noble's talk was Broad Aspects of Highway Planning.

In order to graphically portray certain features of highway development, models of the proposed intersection of Routes 25-100 and Pulaski Skyway, Route 100 Freeway, and a mosaic of the Trenton Freeway were placed upon exhibition.

A large turnout was on hand and they were greatly impressed by the extensive program now being undertaken by the State Highway Department as well as the many features of modern design being incorporated into new highways.

ANSWER TO PUZZLE

On the 30th day. Since each day after the first day he ate one more leaf than the total number of leaves eaten on all preceding days, it is obvious that when he had eaten one half the first leaf on the 30th day, he had consumed one half the total number of leaves.

Maintenance Notes

GENE BECKNER

Simon Skyler, of Washington, an employee in the maintenance crew under the supervision of S. H. Tietzworth, has returned to work after a long illness. It is a pleasure to welcome him back.

Our sincere sympathy is extended to Harry Current, of Newton, and Larry Caneel, of Highland Park, whose respective fathers passed away during the month of March. Harry's father, Charles H. Current, died on Friday, March 7, and John E. Caneel on March 24.

Those fellows many of you saw moving the Project Division from their former quarters in the State House Annex to their new offices at 205 West State Street were for the most part members of John Faherty's maintenance crew. Among the familiar faces was Harry Hall, who will be remembered as one of the Department ace outfielders in the 1930's when the Department was represented in local baseball competition.

We were sorry to learn of the illness of Mrs. Iona Garron, wife of Walter Garron who works in the maintenance patrol under Assistant Foreman Francis Crema down in Cape May County. Walter was forced to remain at home for several weeks caring for Mrs. Garron and their four children. Here's hoping Mrs. Garron has made a good recovery.

Edward R. Cook, of Plainfield, who works for Foreman N. J. Pendergast, was one of the many victims of the "flu" recently. He has now returned to work and appears fully recovered.

Ella Moore, of the Trenton office, will attend the 56th Continental Congress of the Daughters of the American Revolution scheduled to be held in Constitution Hall, Washington, D. C., during the week of Monday, May 19. Miss Moore will attend as a delegate from the General David Forman Chapter, of Trenton. A White House reception is scheduled for the delegates on Friday, May 23, and Ella has promised to extend our best wishes to America's First Family.

Did you see the cover on the Saturday Evening Post dated April 12. Depicting a sign painter deep in the throes of Spring fever reclining in the interior of a paint shop. So many thought it appropriate that Ollie Bearce and his painters were deluged with copies.

We liked the quip in a recent issue of Tapax Topics: "Soap is being made out of gasoline. Imagine having Ethyl in your bath!"

Supervisor John J. Stanley showed us some interesting pictures the other day. They were snapshots of his granddaughters, Mary Elizabeth Stanley, who was four months old at Eastertide, Mary Beth, who incidentally displays a crown of hair which puts Granddad to shame, is the daughter of Jack's son, Bill.

Poultry Fancier Paul J. Lutich has acquired his 1947 flock and is now deeply immersed in the problem of keeping them alive and kicking until they mean meat on the table or eggs in the basket.

Our deepest sympathies are extended to Charles I. Levine, claims administrator, whose father passed away recently at his home in Trenton.

Returns From Short Vacation

Alexander P. Gray, executive assistant to Commissioner Miller, is back at his desk following a brief Florida vacation. He returned on April 7 and immediately resumed his many duties.

Baseball games, horse racing, fishing or surf bathing had no place in Col. Gray's Florida program, although he did admit playing a round or two of golf at which he is most proficient. He went for a well-needed rest and got just that.